

# AMANDA (MANDA) COUPE

Parkview Mirro Center for Research and Innovation  
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## EXPERIENCE

2018 - PRESENT

### RESEARCH PROJECT LEADER / MEDICAL WRITER

HEALTH SERVICES AND INFORMATICS RESEARCH, PARKVIEW HEALTH

- Collaborated with a diverse team of research and health professionals throughout all stages of the research process, from proposal to publication
- Managed the program evaluations of state- and federally-funded community health initiatives, optimizing data collection processes to fulfill reporting requirements while maximizing efficiency and accuracy
- Collected, analyzed, and organized qualitative and quantitative data for various research studies using NVivo and Microsoft Excel, ensuring a high commitment to accuracy
- Led dissemination efforts for multiple projects across a wide range of subjects within the health informatics field, maintaining communication with internal and external collaborators and stakeholders throughout the writing and publication process
- Created and submitted detailed study protocols to the IRB to ensure prior approval of all research activities
- Maintained compliance with all ethical guidelines related to the treatment of research participants and ensuring privacy and confidentiality of protected health information

2014 - 2017

### RESEARCH ASSISTANT

PSYCHOLOGY DEPARTMENT, PURDUE UNIVERSITY FORT WAYNE

- Recruited and screened participants via an institution-specific web-based platform
- Directed participants through lab-based interpersonal studies, adhering to study protocols
- Utilized Qualtrics to build complex surveys
- Managed, cleaned, and analyzed quantitative data using SPSS and Microsoft Excel
- Drafted, edited, and proofread posters and manuscripts for publication and presentation

2014 - 2015

### SUPPLEMENTAL INSTRUCTOR / TUTOR

PSYCHOLOGY DEPARTMENT, PURDUE UNIVERSITY FORT WAYNE

- Tutored introductory psychology students both individually and in groups, accommodating varying levels of ability and expertise
- Responded promptly to student inquiries via online portal and email

## EDUCATION

MAY 2015

**B.A. IN PSYCHOLOGY WITH DISTINCTION**, PURDUE UNIVERSITY FORT WAYNE

GPA: 3.89 | Chancellor's Distinguished Scholarship | Psi Chi Honor Society | Dean's List

## TRAINING & CERTIFICATIONS

### 2018 - PRESENT

Collaborative Institutional Training Initiative (CITI) – Social/Behavioral Research

## PUBLICATIONS & PRESENTATIONS

- Nova, F. F., Pater, J. A., **Coupe, A.**, & Guha, S. (2022). Cultivating the community: Inferring influence within eating disorder networks on Twitter. In press.
- Pater, J. A., **Coupe, A.**, Pfafman, R., Phelan, C., Toscos, T., & Jacobs, M. (2021). Standardizing participant compensation reporting in HCI: A meta-review and recommendations for the field. In *Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems (CHI '21)*. Association for Computing Machinery (ACM), New York, NY, USA. <https://doi.org/10.1145/3411764.3445734>.
- Pater, J., Nova, F. F., **Coupe, A.**, Reining, L. E., Kerrigan, C., Toscos, T., & Mynatt, E. D. (2021). Charting the unknown: Clinician perspectives of the impacts of social technologies on patients with eating disorders in the U.S. In *Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems (CHI '21)*. Association for Computing Machinery (ACM), New York, NY, USA. <https://doi.org/10.1145/3411764>.
- Pater, J. A., **Coupe, A.**, Miller, A. D., Reining, L. E., Drouin, M., & Toscos, T. (2020). Design opportunities and challenges for app-based telemental health technologies for teens and young adults. In *Proceedings of the 14<sup>th</sup> Annual EAI International Conference on Pervasive Computing Technologies for Healthcare (Pervasive Health '20)*. Association for Computing Machinery (ACM), New York, NY, USA.
- Daley, C. N., Toscos, T. R., Wagner, S. R., **Coupe, A. K.**, Ahmed, R., Holden, R. J., Flanagan, M. E., Pfafman, R. M., Ghahari R. R., & Mirro, M. J. (2020). Patient responses to daily cardiac resynchronization therapy device data: a pilot trial assessing a novel patient-centered digital dashboard in everyday life. *Cardiovascular Digital Health Journal*, 1(2), 97-106. <https://doi.org/10.1016/j.cvdhj.2020.09.003>.
- Toscos, T., **Coupe, A.**, Wagner, S., Ahmed, R., Roebuck, A., Flanagan, M., Drouin, M., & Mirro, M. (2020). Engaging patients in atrial fibrillation management via digital health technology: The impact of tailored messaging. *The Journal of Innovations in Cardiac Rhythm Management*, 11(8), 4209-4217. <https://doi.org/10.19102/icrm.2020.110802>.
- Toscos, T. R., **Coupe, A.**, Wagner, S., Drouin, M., Roebuck, A. E., Daley, C. N., Carpenter, M., Mirro, M. J. (2020). Can nurses help improve self-care of patients living with atrial fibrillation? A focus group study exploring patients' disease knowledge gaps. *Nursing Open*, 7(4), 998-1010. <https://doi.org/10.1002/nop2.472>.
- Daley, C., Rohani Ghahari, R., Drouin, M., Ahmed, R., Wagner, S., Reining, L., **Coupe, A.**, Toscos, R., & Mirro, M. (2020). Involving patients as key stakeholders in the design of cardiovascular implantable electronic device data dashboards. *HeartRhythm O2*, 1(2), 136-146. <https://doi.org/10.1016/j.hroo.2020.04.005>.
- Toscos, T., Drouin, M., Pater, J. A., Flanagan, M., **Coupe, A.**, Wagner, S., Ahmed, R., & Mirro, M. (2020). Medication adherence for atrial fibrillation patients: Triangulating measures from a smart pill bottle, e-prescribing software, and patient communication through the electronic health record. *JAMIA Open*, 3(2), 233-242. <https://doi.org/10.1093/jamiaopen/ooaa007>.

- Ahmed, R., Toscos, T., Ghahari, R. R., Holden, R. J., Martin, E., Wagner, S., Daley, C., **Coupe, A.**, & Mirro, M. (2019). Visualization of cardiac implantable electronic device data for older adults using participatory design. *Applied Clinical Informatics*, *10*(4), 707-718. <https://doi.org/10.1055/s-0039-1695794>.
- Toscos, T., **Coupe, A.**, Flanagan, M., Drouin, M., Carpenter, M., Reining, L., Roebuck, A., & Mirro, M.J. (2019). Teens using screens for help: Impact of suicidality, anxiety and depression levels on youth preference for telemental health resources and features. *JMIR Mental Health*, *6*(6), e13230. <https://doi.org/10.2196/13230>.
- Mirro, M. J., Ahmed, R., **Coupe, A.**, Daley, C. N., Flanagan, M., Pfafman, R., Toscos, T., & Wagner, S. (2019). Keep It Simple: Improving Anti-Coagulation Medication Adherence for Patients with Non-Valvular Atrial Fibrillation: Final White Paper Report.
- Martin, E., **Coupe, A.**, Western, K., Ahmed, R., Toscos, T., & Mirro, M. (2018). OpenNotes® Parkview Physicians Group Pilot Study: White Paper Report.
- Rohani Ghahari, R., Ahmed, R., Pierce, M., Mirro, M. J., Davis, R., Chen, E., Roebuck, A., Toscos, T., & **Coupe, M.** (2018). Optimizing Provider Use of the EHR in Ambulatory Care: A Pilot Study – White Paper Report.
- Drouin, M., **Coupe, M.**, & Temple, J. (2017). Is sexting good for a relationship? It depends... *Computers in Human Behavior*, *75*, 749-756. <https://doi.org/10.1016/j.chb.2017.06.018>.
- Ross, J., Drouin, M., & **Coupe, M.** (2019; published online 2016). Sexting coercion as a component of intimate partner polyvictimization. *Journal of Interpersonal Violence*, *34*(11), 2269-2291. <https://doi.org/10.1177/0886260516660300>.
- Drouin, M., **Coupe, M.**, Bade, S., Romanelli, M., & Temple, J. (2016, May). Is sexting good for a relationship? It depends... Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Ross, J. Drouin, M., **Coupe, M.**, McLaughlin, M., & Kinsella, S. (2016, May). Gender differences in sexting coercion as a component of polyvictimization. Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Drouin, M., Ross, J., Tobin, E., **Coupe, M.**, Dammeyer, K., Egly, S., & Herzog, K. (2015, May). Sexting coercion: A cumulative risk factor for negative mental health and trauma symptoms? Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Drouin, M., Swick, M., **Coupe, M.**, Eades, A., Hernandez, E., & Jordan, D. (2014, October). Stop messaging and call! Downfalls of IM for interpersonal communication. Poster presented at the Science and Society at IPFW (SASI) showcase, Fort Wayne, IN.